

## EAST Search History

| Ref # | Hits    | Search Query   | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|---------------------------------|------------------|---------|------------------|
| S46   | 6131    | (345/1.1,1.2,2.1,2.1,173,179).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/08/21 12:45 |
| S45   | 6833    | (235/435,494,380).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/08/21 12:45 |
| S44   | 8       | S39 & S42  | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2007/08/21 12:43 |
| S43   | 332     | S41 & S42  | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2007/08/21 12:43 |
| S42   | 2922320 | @ad<"19990830"   | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2007/08/21 12:42 |
| S39   | 275     | ("4564928"   "4581483"   "4712100"   "5051736"   "5086197"   "5677012").PN. OR ("5852434").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2007/08/21 12:42 |
| S41   | 1282    | absolute WITH position WITH (map   maps   mapping)   | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2007/08/21 12:41 |
| S40   | 1178    | absolute WITH position WITH map  | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2007/08/21 12:41 |
| S38   | 6482    | (235/435,494,380).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/03/15 13:27 |
| S37   | 5692    | (345/1.1,1.2,2.1,2.1,173,179).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/03/15 13:27 |
| S36   | 2094    | (235/435,494).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/03/15 13:27 |
| S35   | 842     | (345/1.1,1.2).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/03/15 13:27 |
| S34   | 241     | ("4564928"   "4581483"   "4712100"   "5051736"   "5086197"   "5677012").PN. OR ("5852434").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2007/03/13 13:18 |
| S33   | 753     | (345/1.1,1.2).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/08/31 13:11 |

## EAST Search History

|     |       |   |                                 |    |    |                  |
|-----|-------|---|---------------------------------|----|----|------------------|
| S31 | 544   | (235/435).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/08/31 13:11 |
| S30 | 509   | (235/435).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/10 09:34 |
| S29 | 667   | (345/1.1,1.2).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/10 09:34 |
| S28 | 264   | (345/2.1,2.2).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/10 09:34 |
| S26 | 1856  | (235/435,494).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/10 09:24 |
| S25 | 5700  | (235/435,494,380).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/10 09:24 |
| S22 | 4627  | (345/1.1,1.2,2.1,2.1,173,179).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/10 09:23 |
| S21 | 35178 | ICR   (intellegen\$4 NEAR2<br>character\$2 NEAR2 recongni\$5)   | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2006/02/09 16:00 |
| S19 | 21    | (Wiebe NEAR2 Linus).inv.  | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2006/02/09 15:59 |
| S20 | 26    | ("4445028"   "4516016"   "4668858"<br>  "5003472"   "5442147"  <br>"5661506"   "5852434"   "5854474"<br>  "5937110"   "6131807"  <br>"6186405"   "6208771"   "6279830"<br>  "6302329").PN. OR ("6502756").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2006/02/09 15:58 |
| S18 | 14    | ("5194852"   "5221833"   "5303312"<br>  "5329107"   "5343031"  <br>"5416312"   "5852434"   "6186405"<br>  "6502756"   "6570104"  <br>"6586688"   "6606396").PN. OR<br>("6689966").URPN.                             | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2006/02/09 09:34 |
| S17 | 7     | ("5221833"   "5852434"   "6186405"<br>  "6249273").PN. OR ("6586688").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2006/02/09 09:29 |
| S16 | 33    | PCT\$1SE00/01895  <br>PCT\$1SE0001895   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/09 09:28 |

## EAST Search History

|     |        |   |                                 |    |    |                  |
|-----|--------|---|---------------------------------|----|----|------------------|
| S12 | 95     | ("4558413"   "4627019"   "4635189"<br>  "4651299"   "4654483"  <br>"4698752"   "4752773"   "4802104"<br>  "4835685"   "4853843"  <br>"4859995"   "4890257"   "4890898"<br>  "4897801"   "4958301"  <br>"4974173"   "5001628"  <br>"5008853").PN. OR ("5515491").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2006/02/08 14:57 |
| S11 | 94     | S7 & (S8 SAME S9)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/08 14:26 |
| S10 | 1121   | S7 & S8 & S9  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/08 14:26 |
| S9  | 92012  | region WITH (affiliat\$4   associat\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/08 14:26 |
| S8  | 29575  | (tablet\$2   display\$2   screen\$2)<br>SAME styl\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/08 14:25 |
| S7  | 851921 | (network\$3   server\$2   internet)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/08 14:25 |
| S6  | 1505   | region\$2 SAME (tablet\$2   display\$2<br>  screen\$2) SAME styl\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/08 14:25 |
| S5  | 191    | region\$2 SAME styl\$3 SAME<br>(network\$3   server\$2)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/08 14:23 |
| S4  | 157    | region\$2 SAME tablet\$2 SAME<br>styl\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/02/08 14:23 |
| S2  | 2      | ("6345304", "5449896").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/01/30 10:13 |
| S1  | 1      | "20020091711".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/01/30 10:13 |